

Westinghouse Electric Corporation **Energy Systems** 

Box 355 Pittsburgh Pennsylvania 15230-0355

NTD-NRC-94-4070 DCP/NRC0012 Docket No.: STN-52-003

April 12, 1994

Document Control Desk U.S. Nuclear Regulatory Commission Washington, D.C. 20555

ATTENTION:

MR. R. W. BORCHARDT

SUBJECT:

INFORMATION ON TEST CONDITIONS FOR AP600 TESTING PERFORMED

AT THE SPES 2 AND USU TEST FACILITIES

Dear Mr. Borchardt:

The attachments to the letter provides information on boundary and initial conditions for tests being performed at the SPES-2 and OSU test facilities in support of the AP600 design certification program. This information is provided in support of the Westinghouse responses to NRC Requests for Additional Information (RAI). The following attachments and enclosures are provided:

Attachment 1 Information in support of Westinghouse responses to RAI 952.37 - 952.41

Attachment 2 Information in support of Westinghouse response to RAI 952.49

Attachment 3 Information in support of Westinghouse response to RAI 952.50 - 952.59

Enclosure AP600 OSU Test Facility Drawings

The Westinghouse Electric Corporation copyright notice, proprietary information notice, application for withholding and affidavit are also attached.

This submittal contains Westinghouse proprietary information consisting of trade secrets, commercial information or financial information which we consider privileged or confidential pursuant to 10CFR2.790. Therefore, it is requested that the Westinghouse proprietary information attached hereto be handled on a confidential basis and be withheld from public disclosures.

This material is for your internal use only and may be used for the purpose for which it is submitted. It should not be otherwise used, disclosed, duplicated, or disseminated, in whole or in part, to any other person or organization outside the Commission, the Office of Nuclear Reactor Regulation, the Office of Nuclear Regulatory Research and the necessary subcontractors that have signed a proprietary non-disclosure agreement with Westinghouse without the express written approval of Westinghouse.

120001

change: Ne roe 1 inp

1536A

9404250265 940412 PDR ADDCK 05200003 Correspondence with respect to the application for withholding should reference AW-94-596, and should be addressed to N. J. Liparulo, Manager of Nuclear Safety And Regulatory Activities, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, Pennsylvania, 15230-0355.

Please contact Brian A. McIntyre on (412) 374-4334 if you have any questions concerning this transmittal.

N. J. Liparulo, Manager

Nuclear Safety & Regulatory Activities

/nja

Enclosure Attachments

T. Kenyon, NRC (w/o Enclosure/Attachments)

R. Hasselberg, NRC

L. Shotkin, NRC

B. A. McIntyre, Westinghouse (w/o Enclosures/Attachments)

## COPYRIGHT NOTICE

The reports transmitted herewith each bear a Westinghouse copyright notice. The NRC is permitted to make the number of copies of the information contained in these reports which are necessary for its internal use in connection with generic and plant-specific reviews and approvals as well as the issuance, denial, amendment, transfer, renewal, modification, suspension, revocation, or violation of a license, permit, order, or regulation subject to the requirements of 10 CFR 2.790 regarding restrictions on public disclosure to the extent such information has been identified as proprietary by Westinghouse, copyright protection not withstanding. With respect to the non-proprietary versions of these reports, the NRC is permitted to make the number of copies beyond those necessary for its internal use which are necessary in order to have one copy available for public viewing in the appropriate docket files in the public document room in Washington, D.C. and in local public document rooms as may be required by NRC regulations if the number of copies submitted is insufficient for this purpose. Copies made by the NRC must include the copyright notice in all instances and the proprietary notice if the original was identified as proprietary.

## PROPRIETARY INFORMATION NOTICE

Transmitted herewith are proprietary and/or non-proprietary versions of documents furnished to the NRC in connection with requests for generic and/or plant specific review and approval.

In order to conform to the requirements of 10 CFR 2.790 of the Commission's regulations concerning the protection of profitetary information so submitted to the NRC, the information which is proprietary in the proprietary versions is contained within brackets, and where the proprietary information has been deleted in the non-proprietary versions, only the brackets remain (the information that was contained within the brackets in the proprietary versions having been deleted). The justification for claiming the information so designated as proprietary is indicated in both versions by means of lower case letters (a) through (f) contained within parentheses located as a superscript immediately following the brackets enclosing each item of information being identified as proprietary or in the margin opposite such information. These lower case letters refer to the types of information Westinghouse customarily holds in confidence identified in Section (4)(ii)(a) through (4)(ii)(f) of the affidavit accompanying this transmittal pursuant to 10 CFR2.790(b)(1).